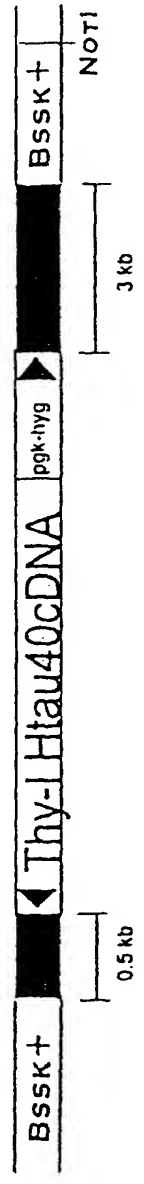


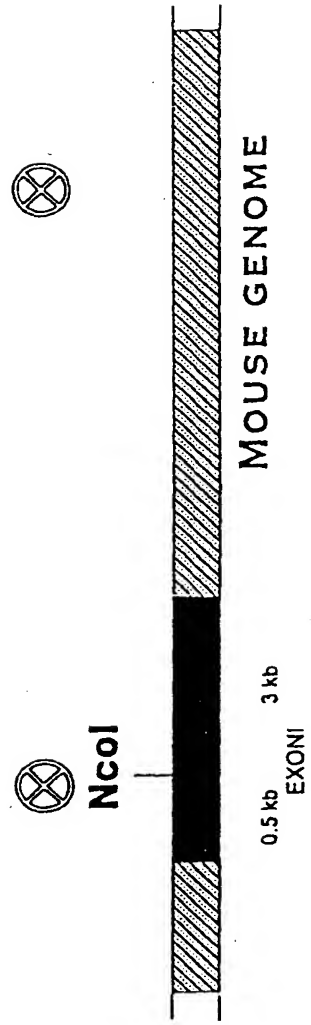
1/21

FIG. 1.

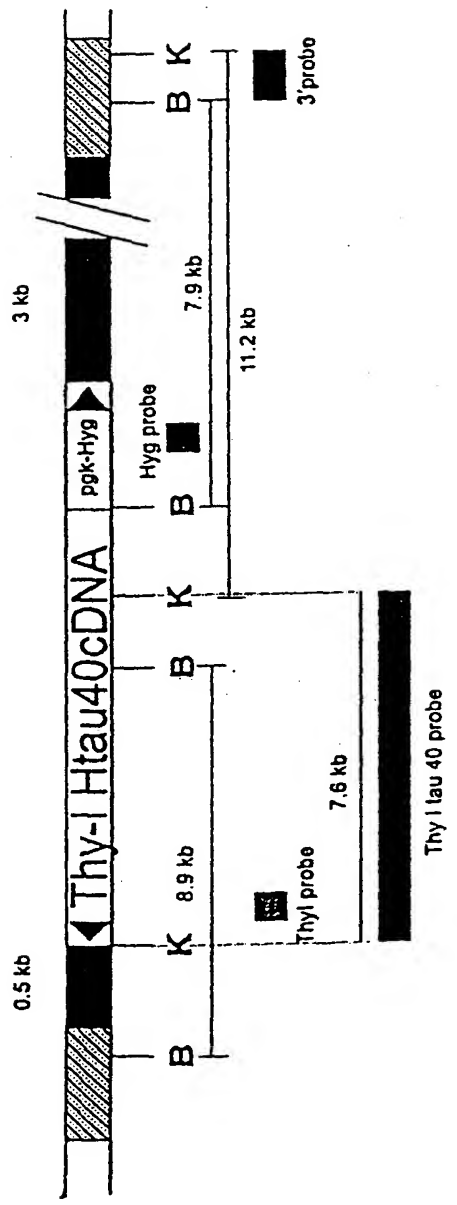
Targeting vector



Tau wild-type allele



Tau targeted allele



2/21

FIG. 2.

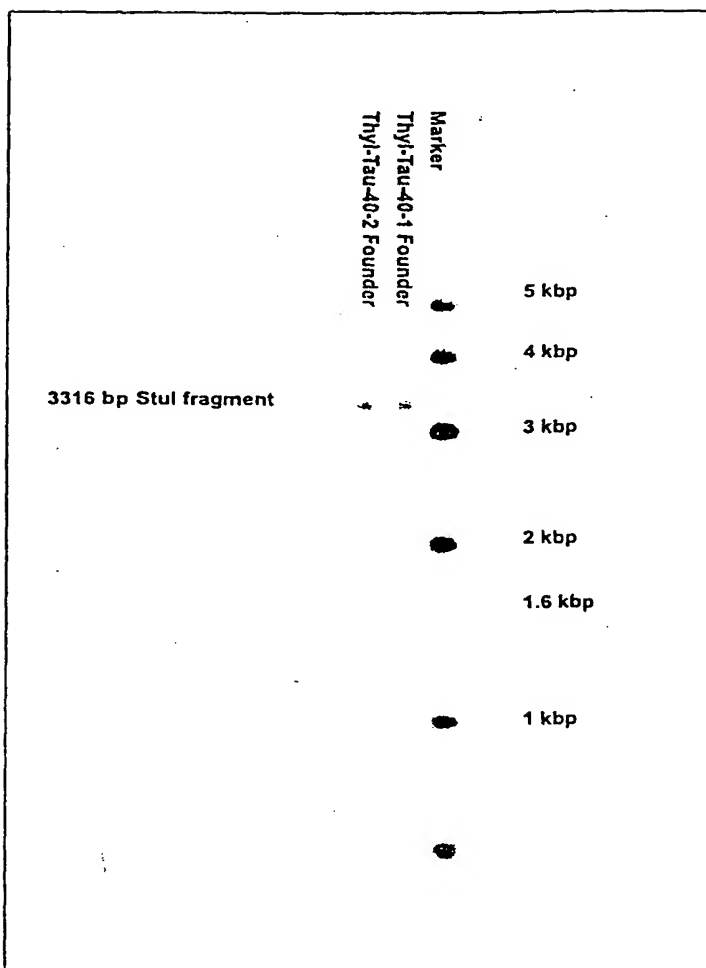
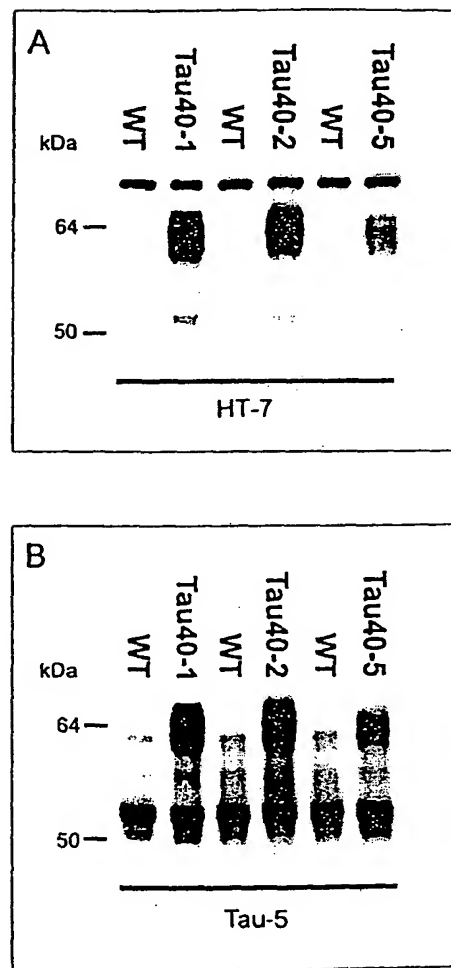
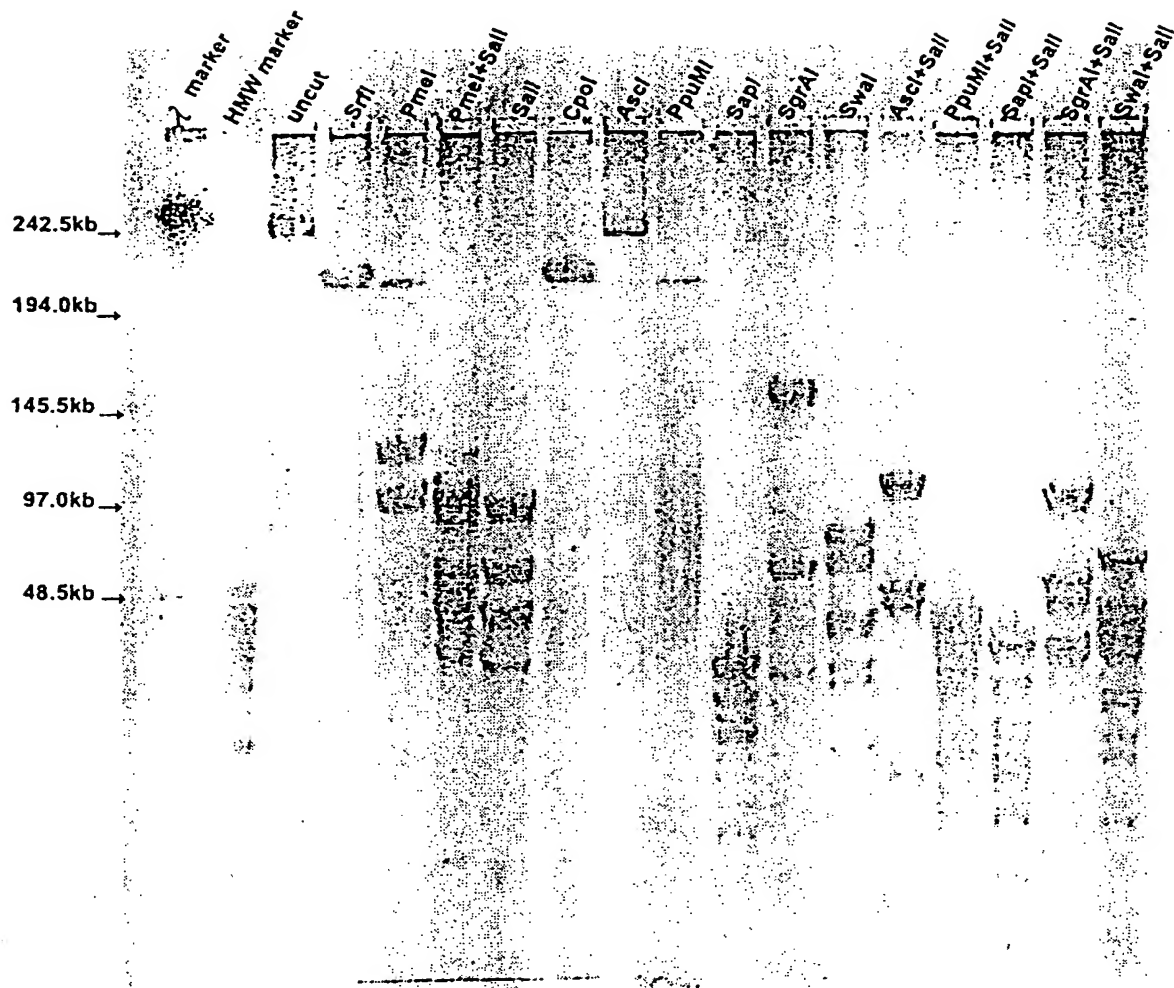


FIG. 3.



3/21

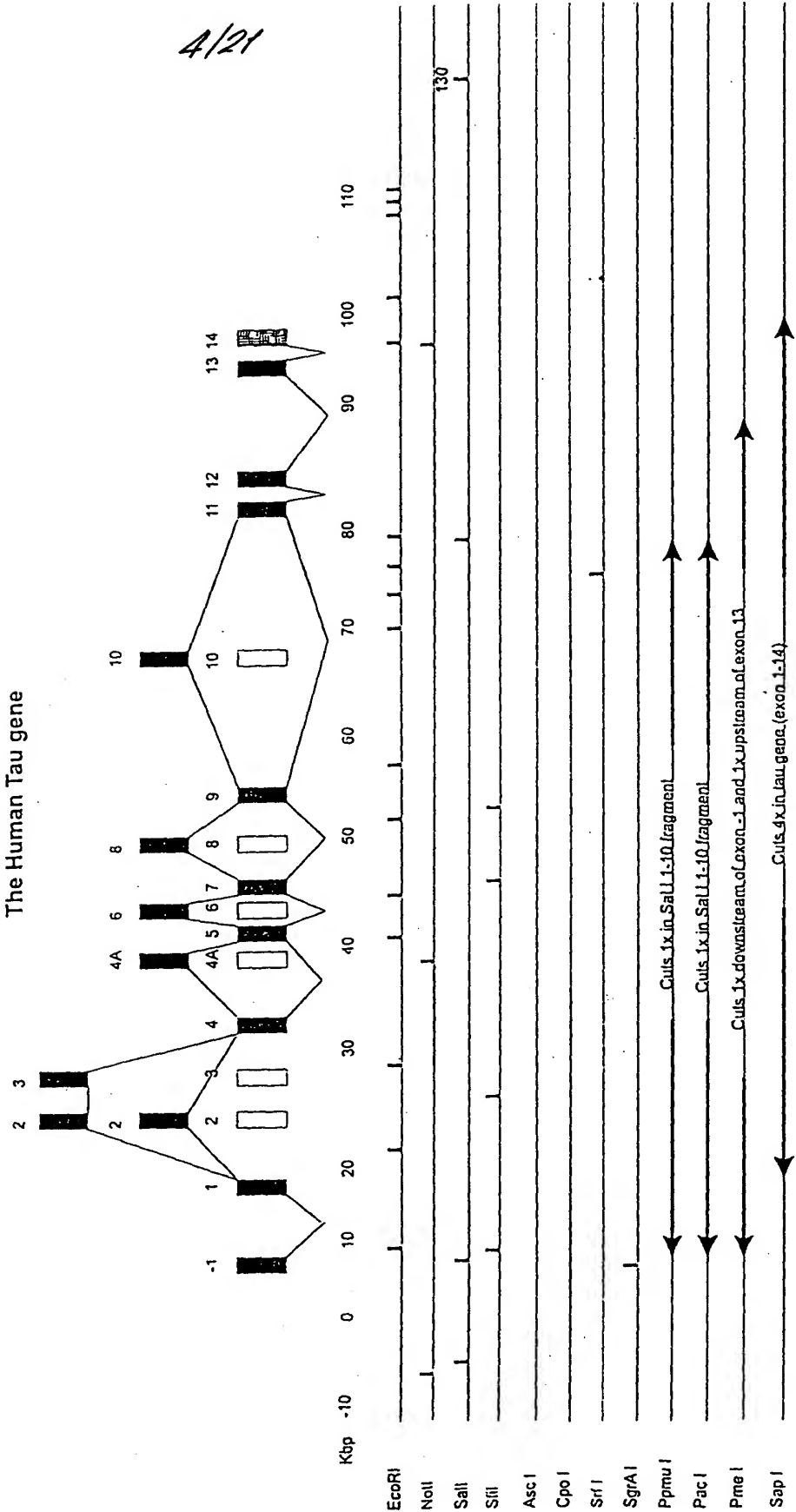
FIG. 4.



4/21

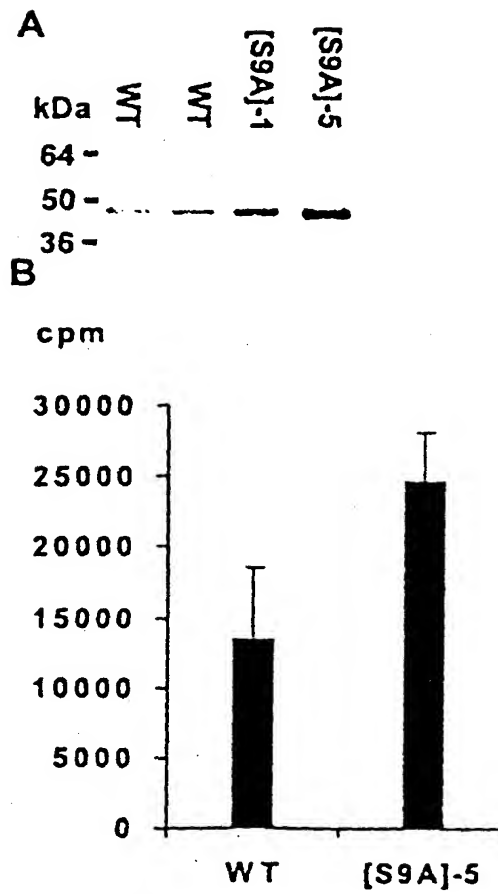
FIG. 5.

The Human Tau gene



5/21

FIG. 6.



6/21

FIG. 7

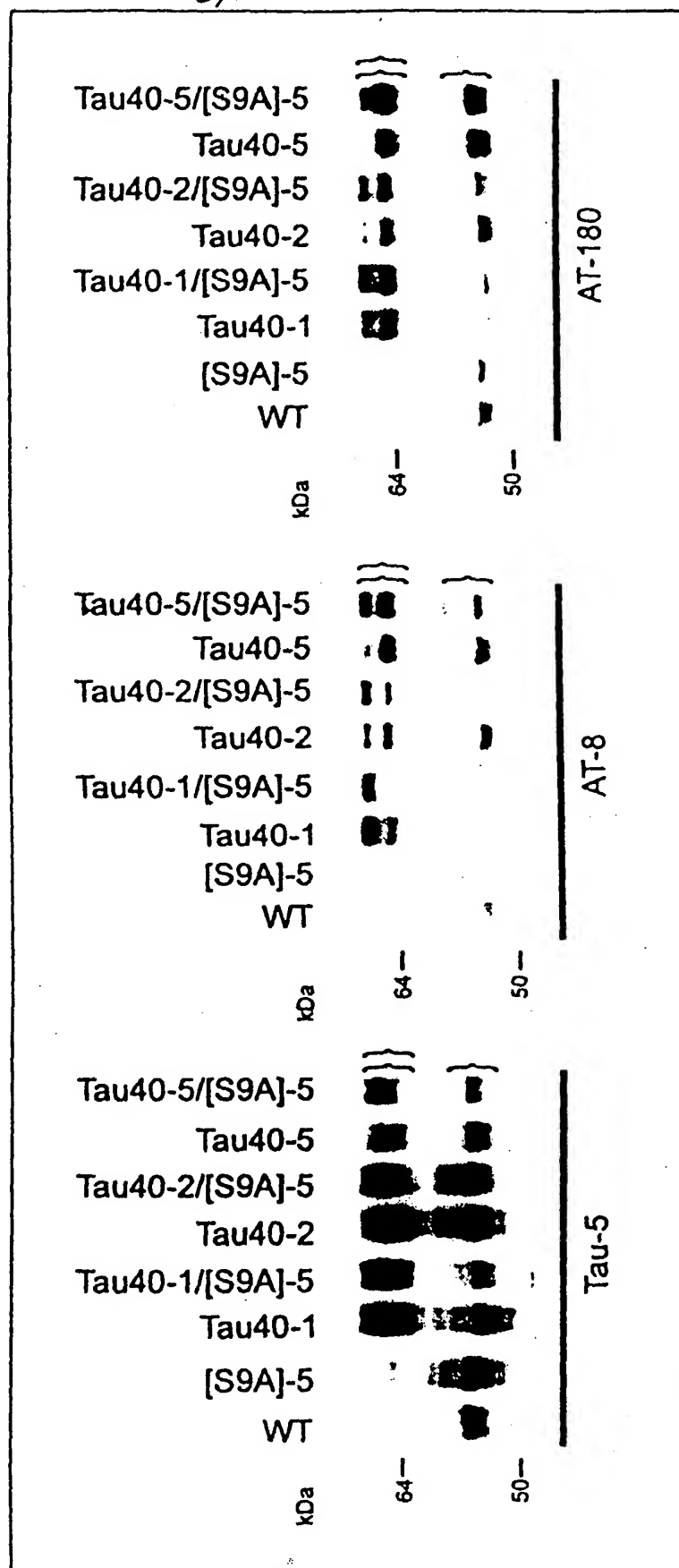
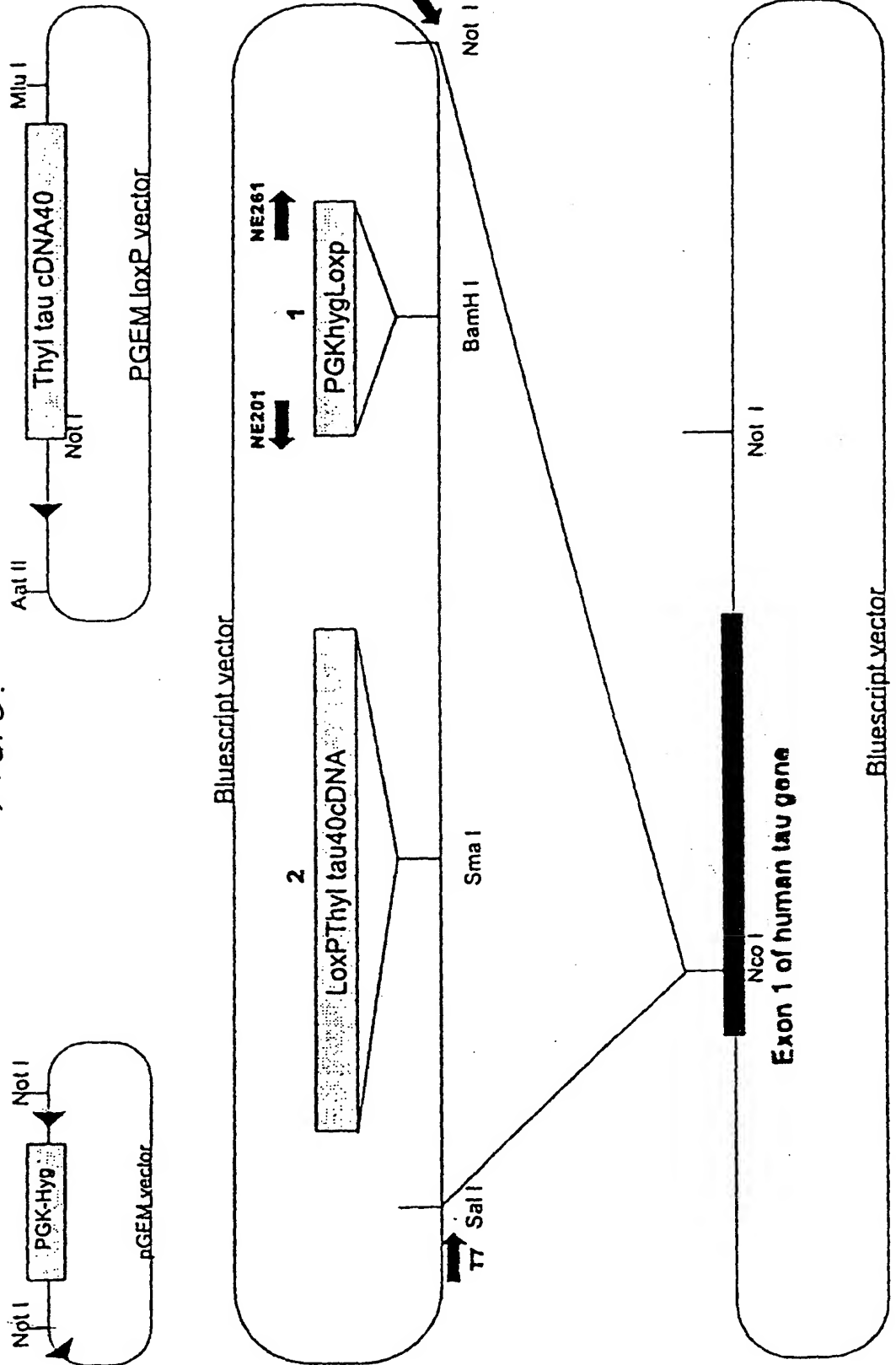
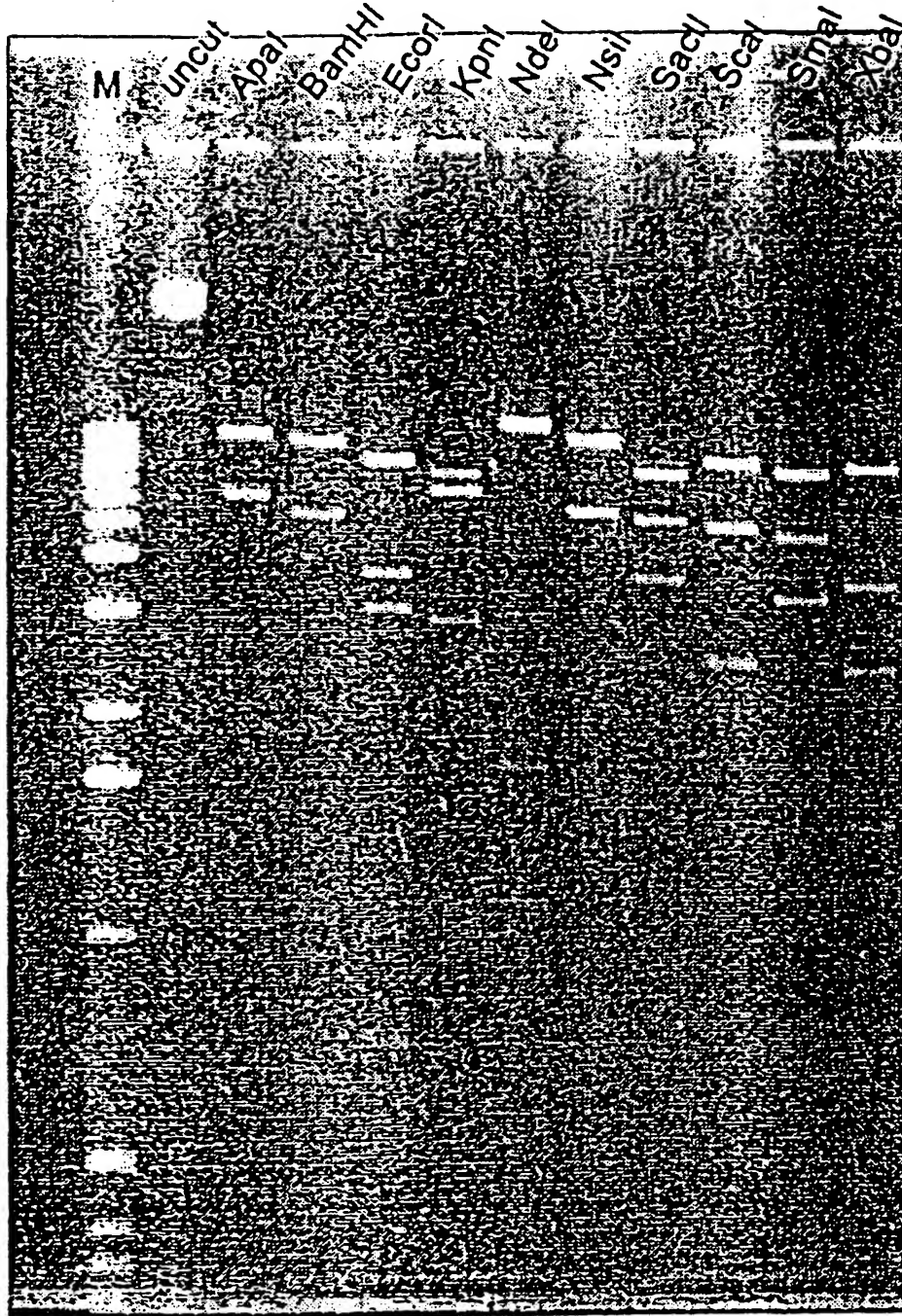


FIG. 8.



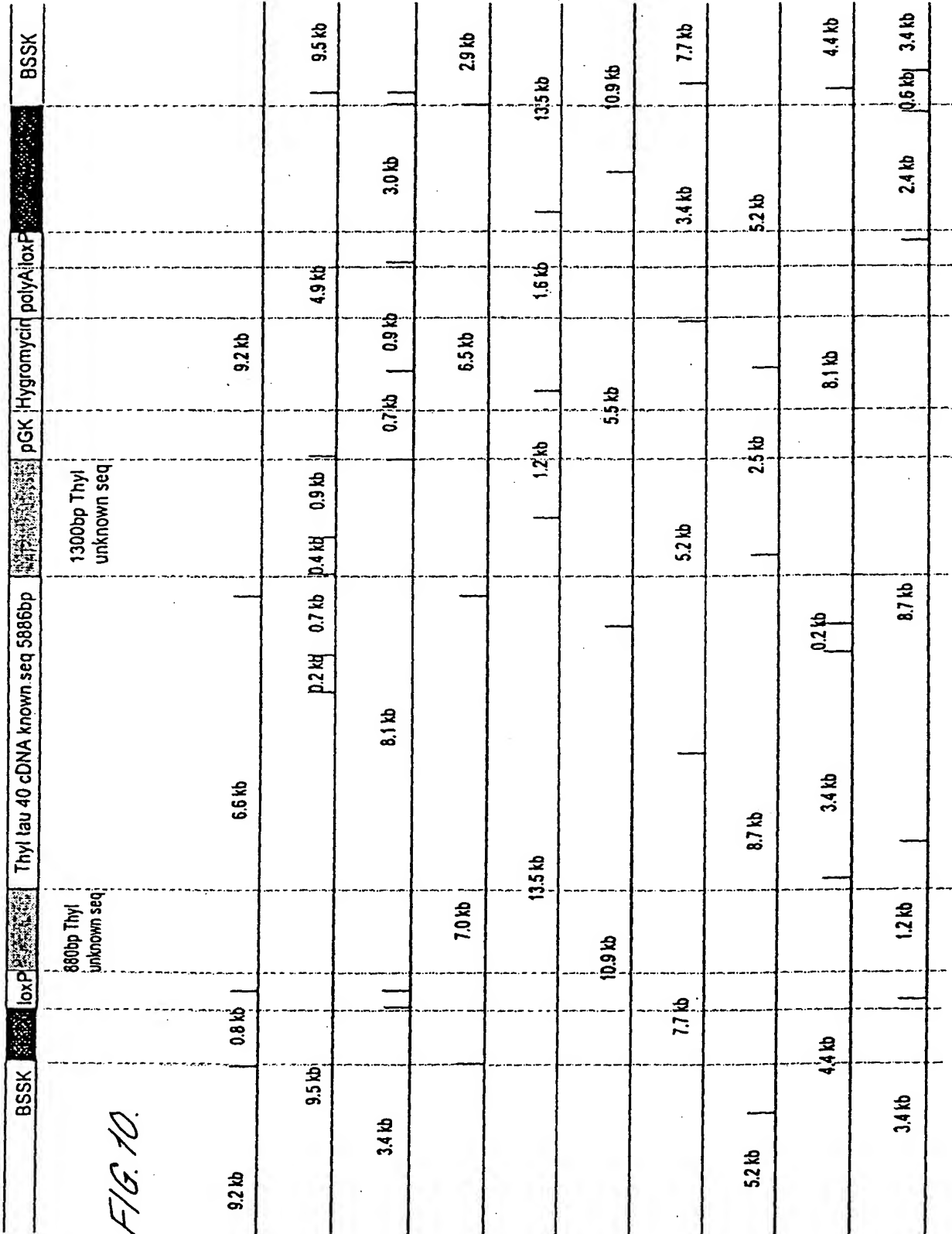
8/21

FIG. 9.



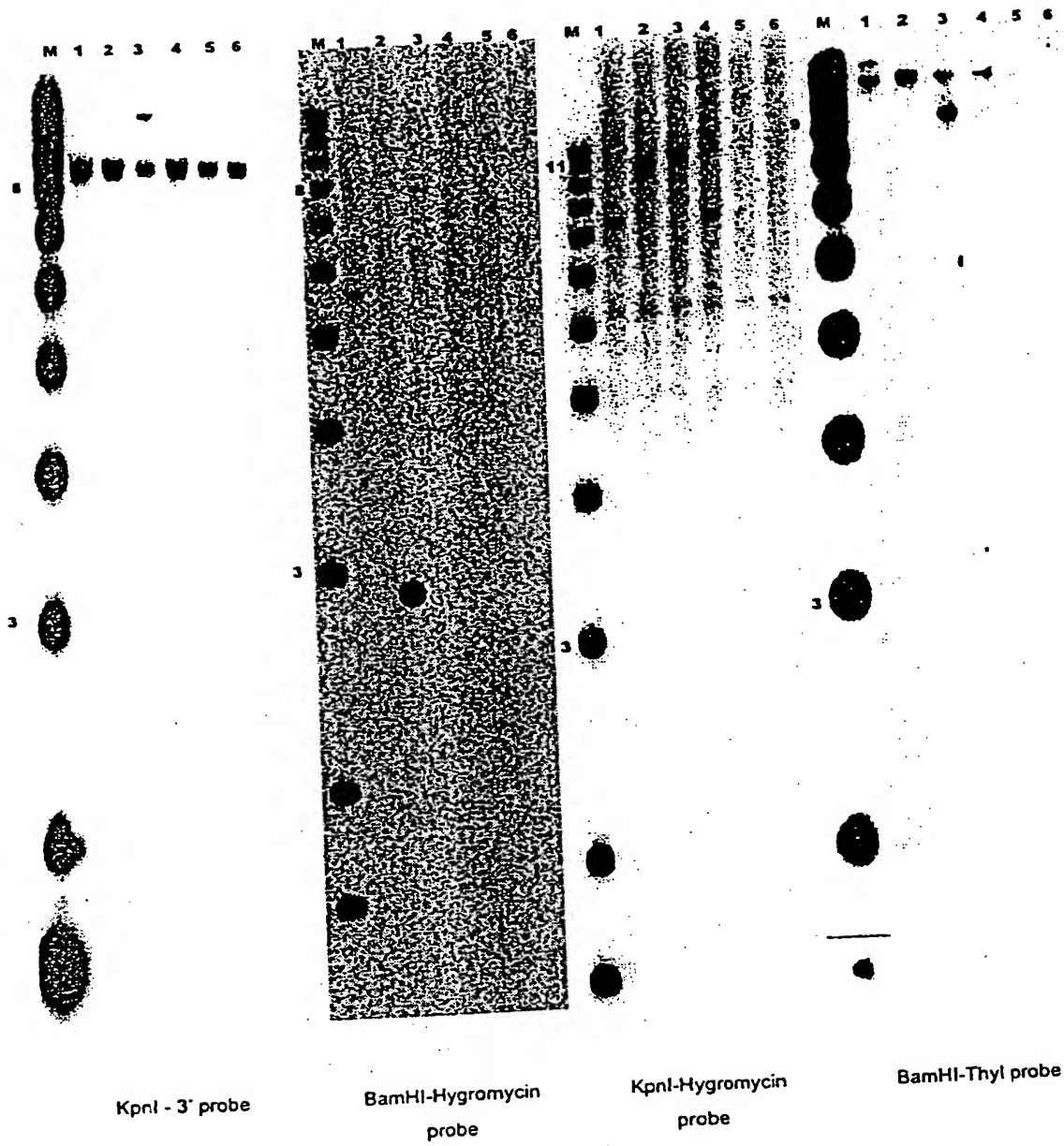


9/21



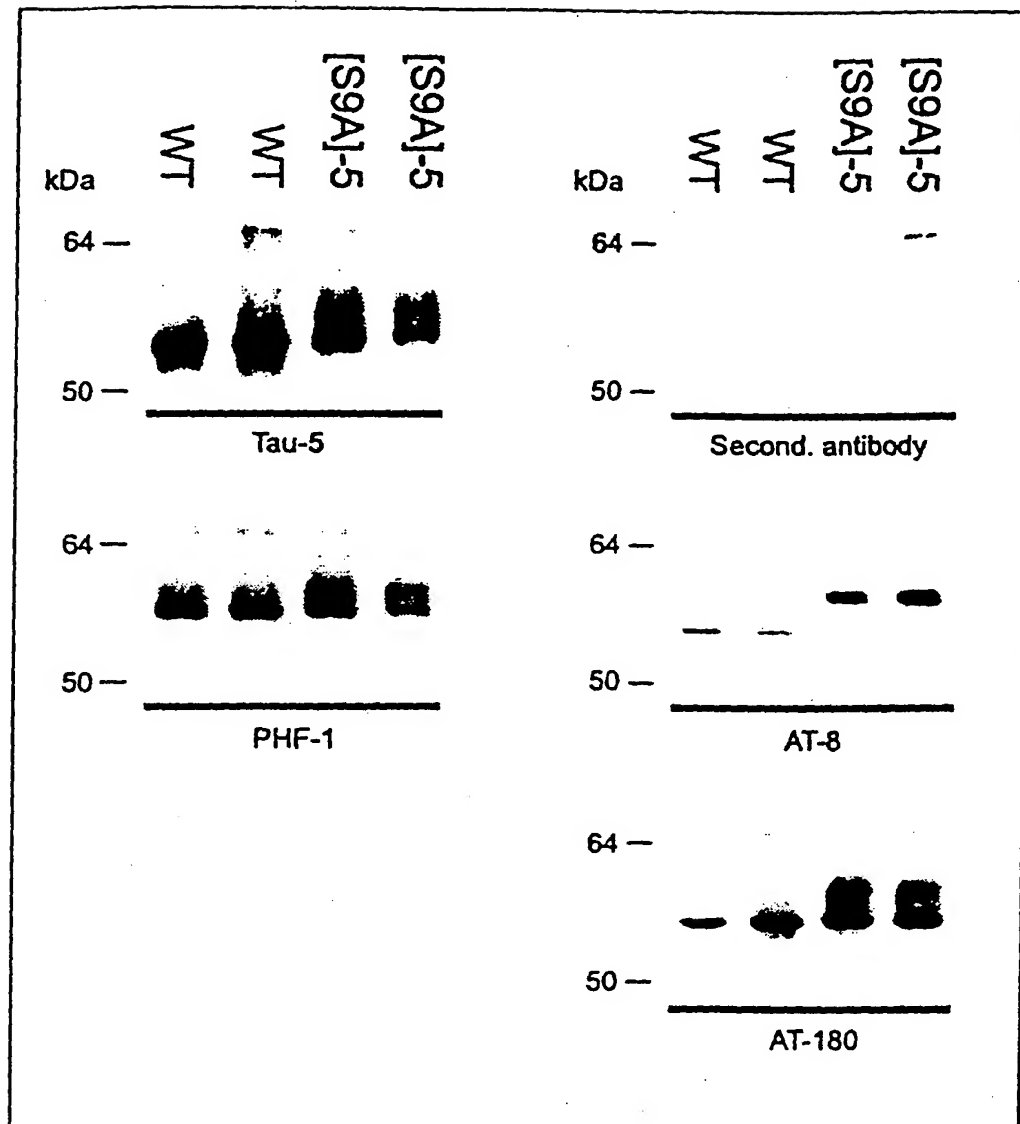
10/21

FIG. 11.



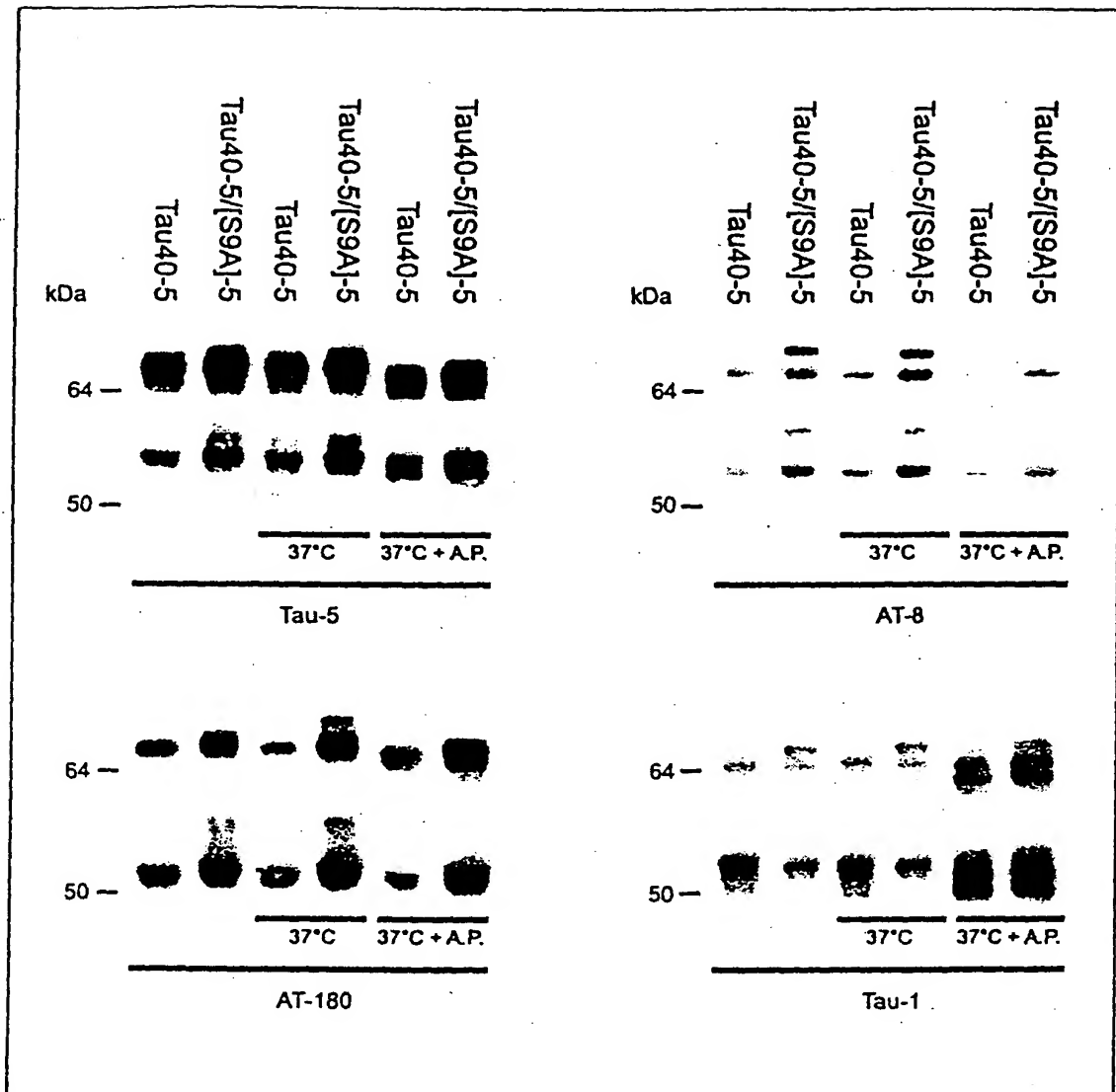
H/21

FIG. 12.



12/21

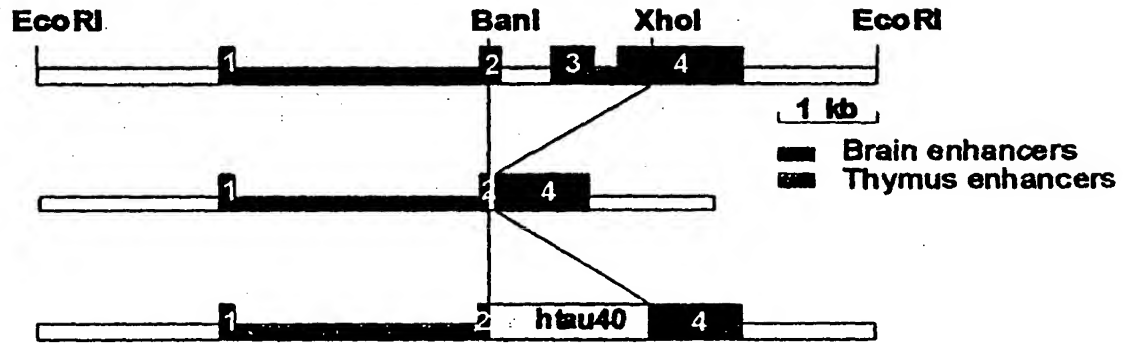
FIG. 13.



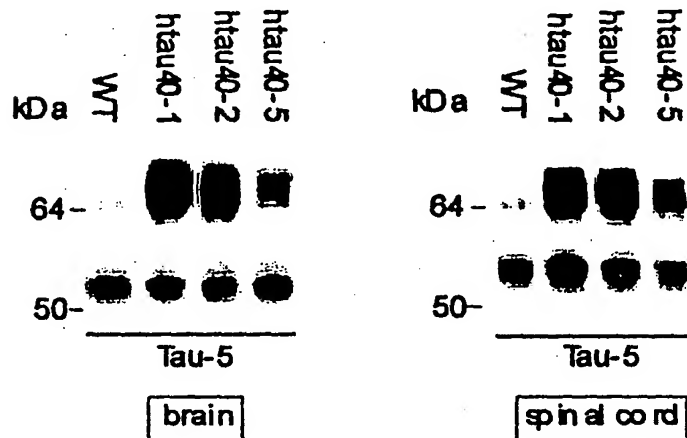
13/21

FIG. 14.

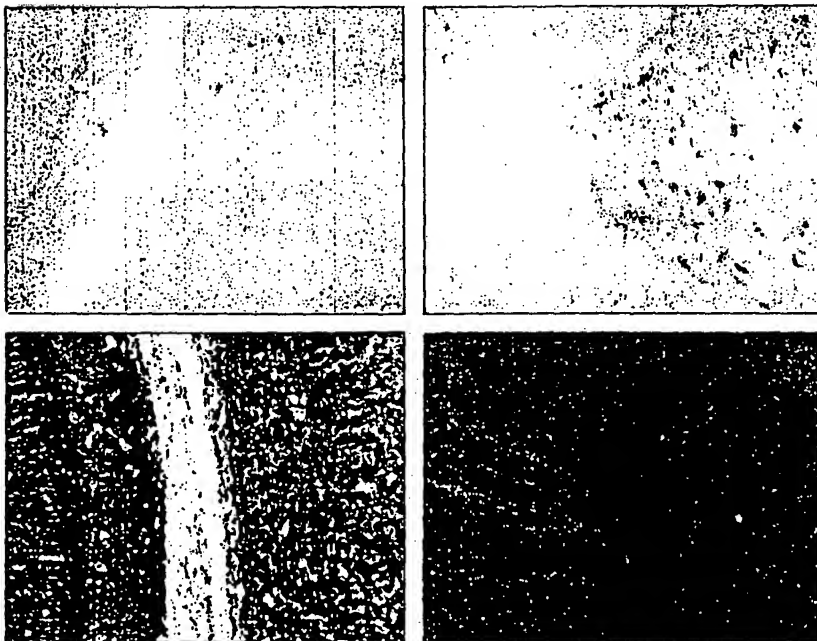
(e)



(f)

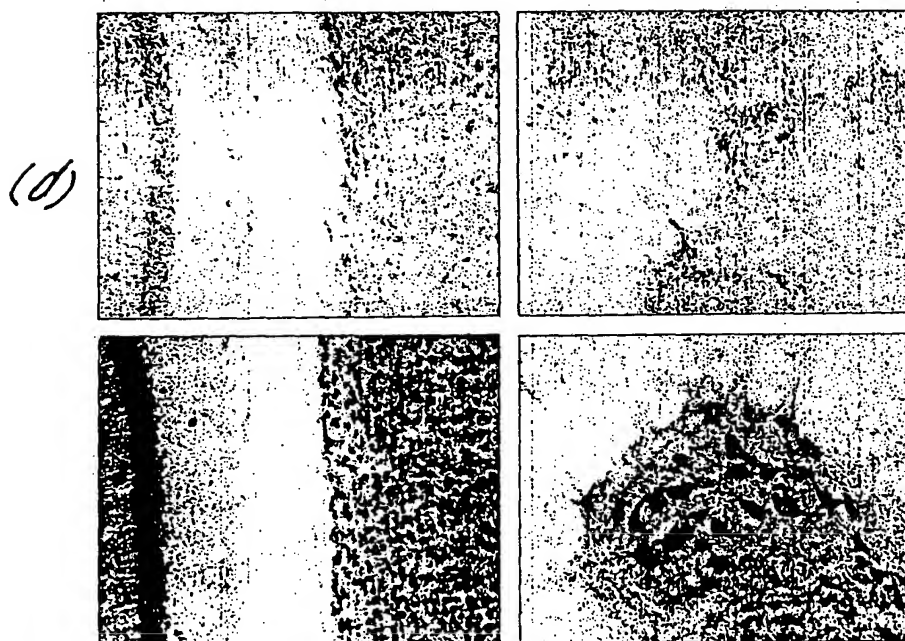
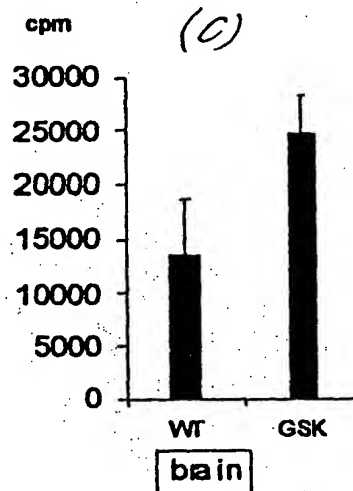
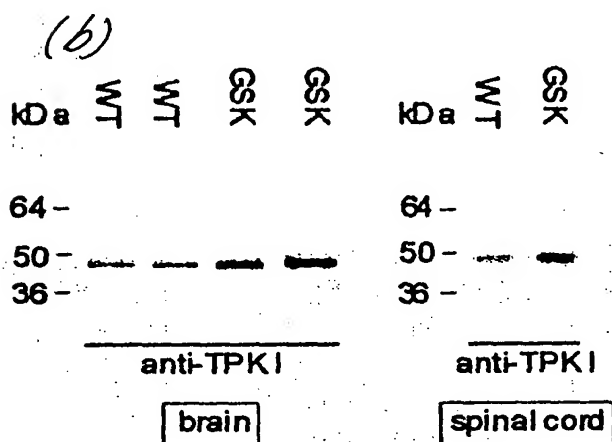
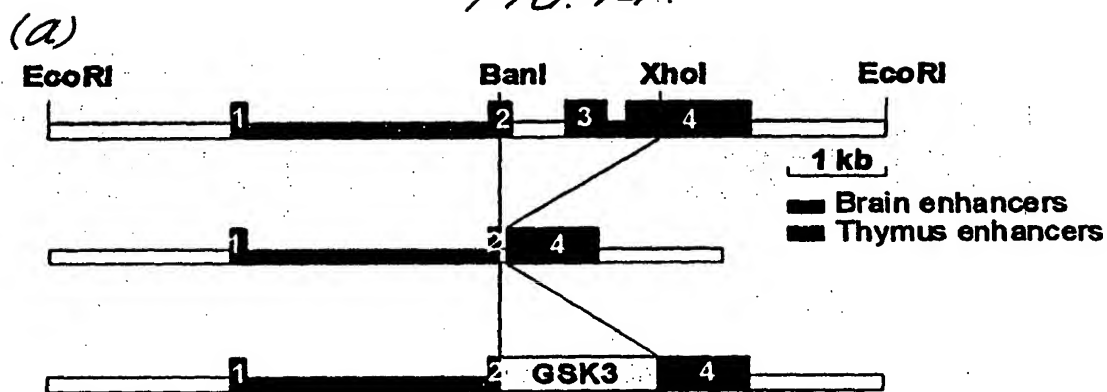


(g)



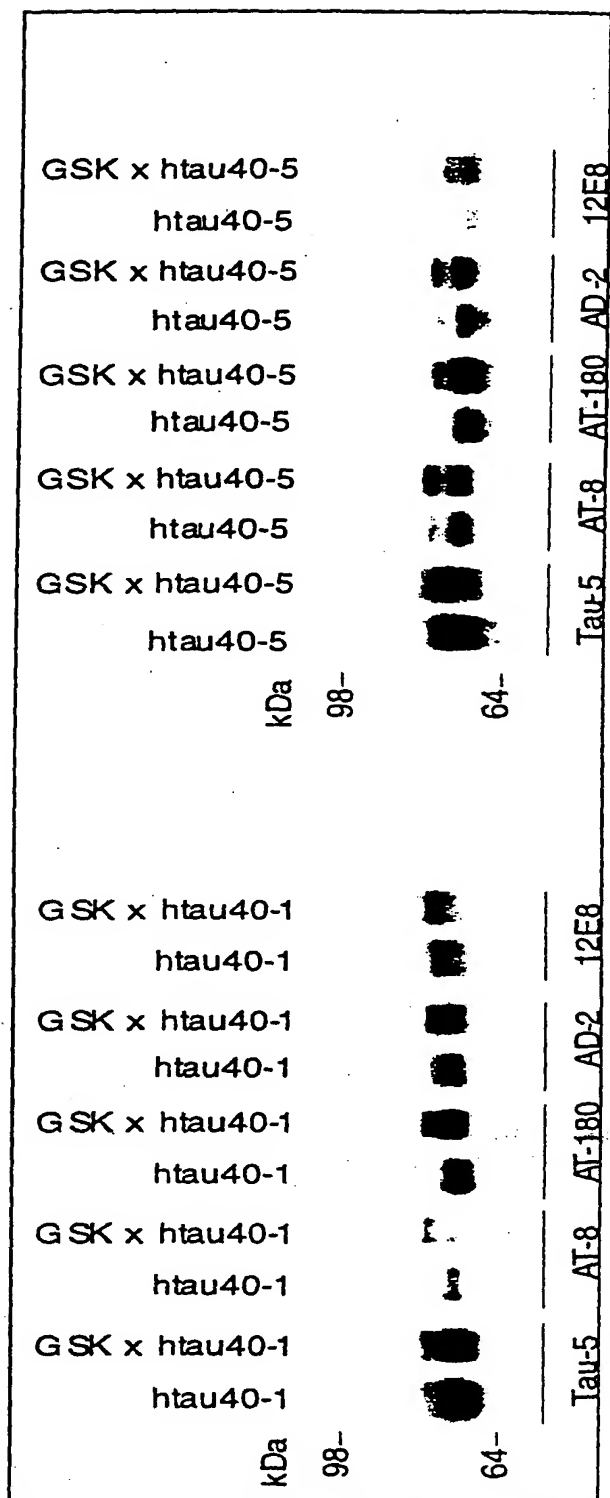
14/21

FIG. 14.



15/21

FIG. 15.



16/21

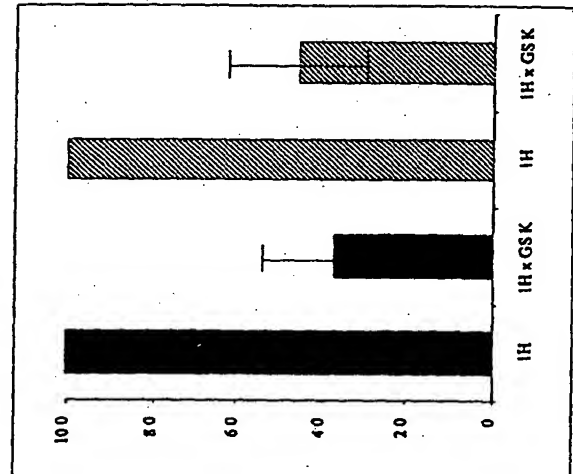
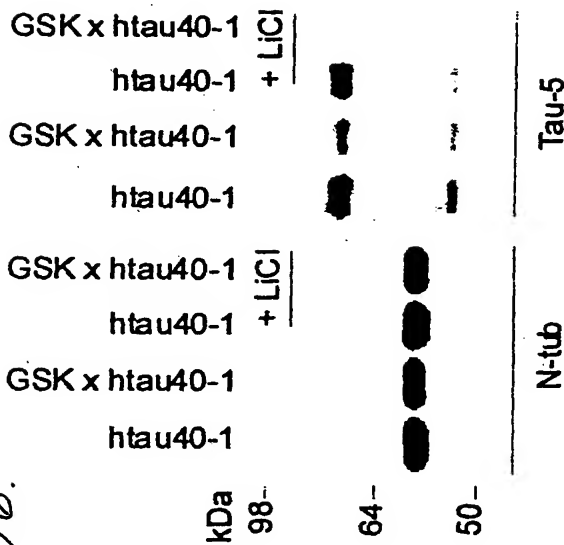
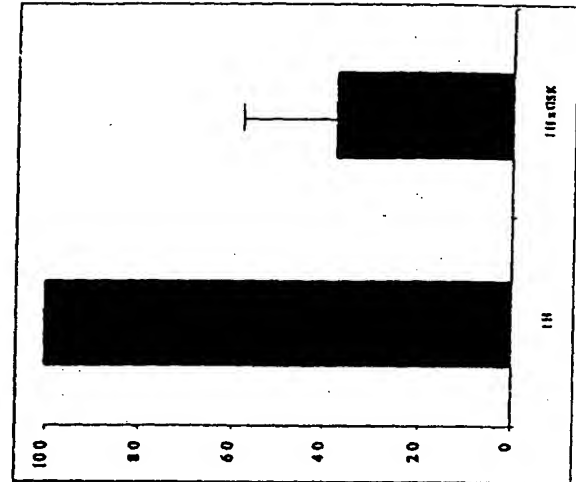
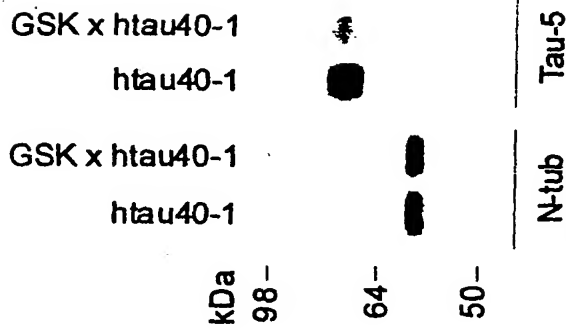
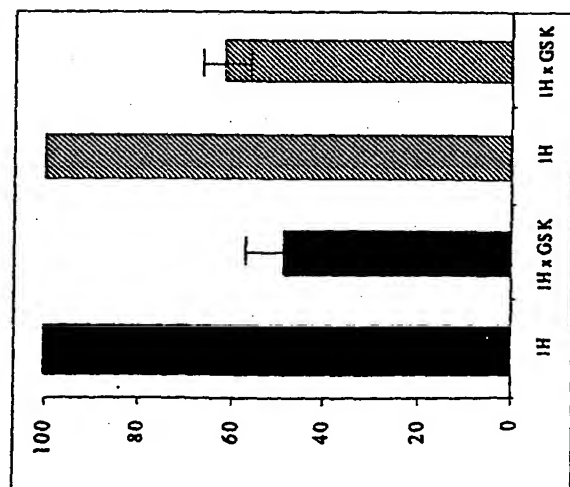


FIG. 16.





17/21

FIG. 17.

GSK x htau40-1  
htau40-1GSK x htau40-1  
htau40-1GSK x htau40-1  
htau40-1GSK x htau40-1  
htau40-1GSK x htau40-1  
htau40-1GSK x htau40-1  
htau40-1GSK x htau40-1  
htau40-1

kDa

98 -

64 -

50 -

12E8

PHF-1

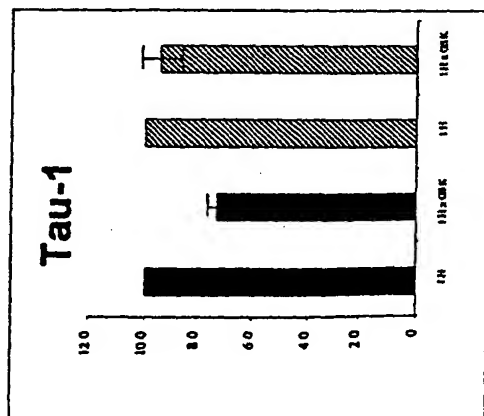
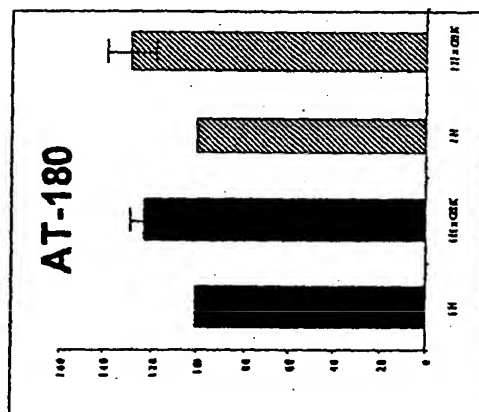
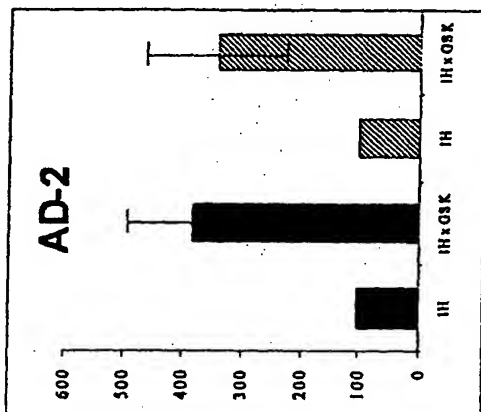
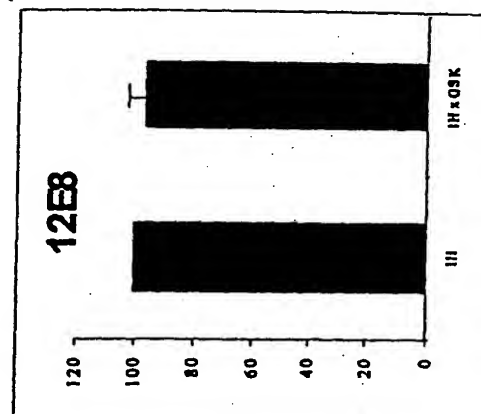
AD-2

AT-180

Tau-1

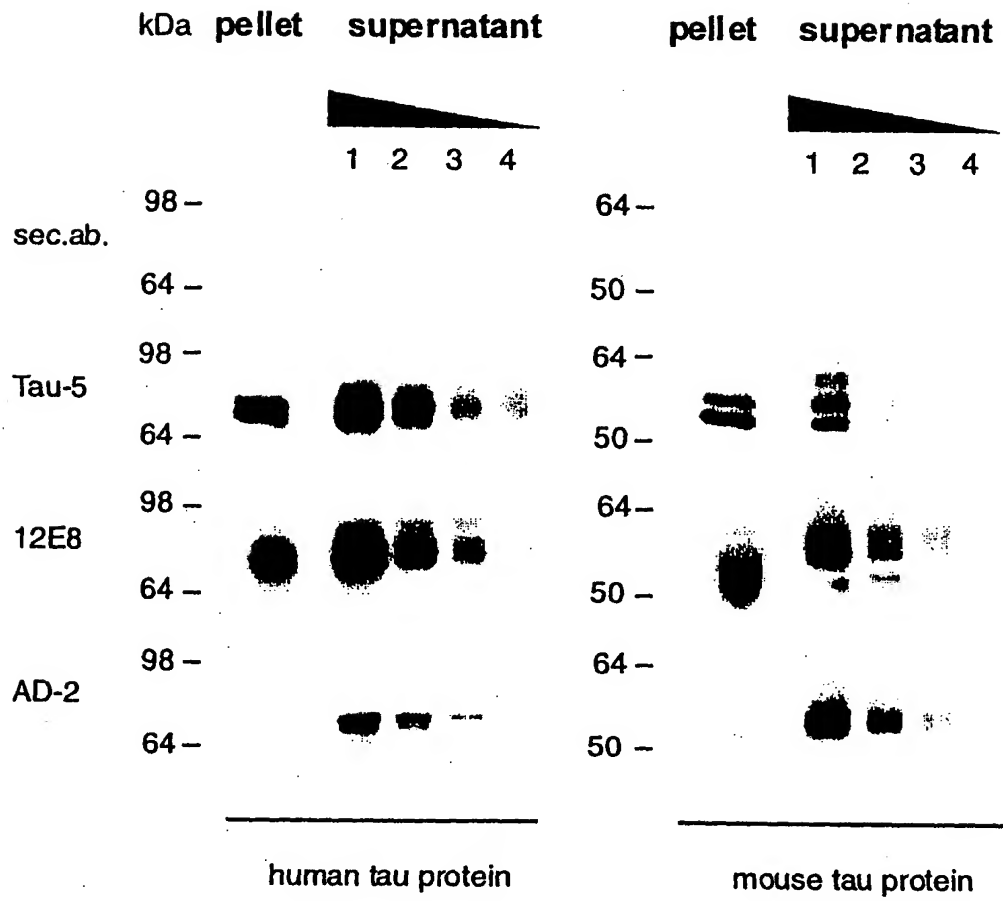
Tau-5

sec.ab.



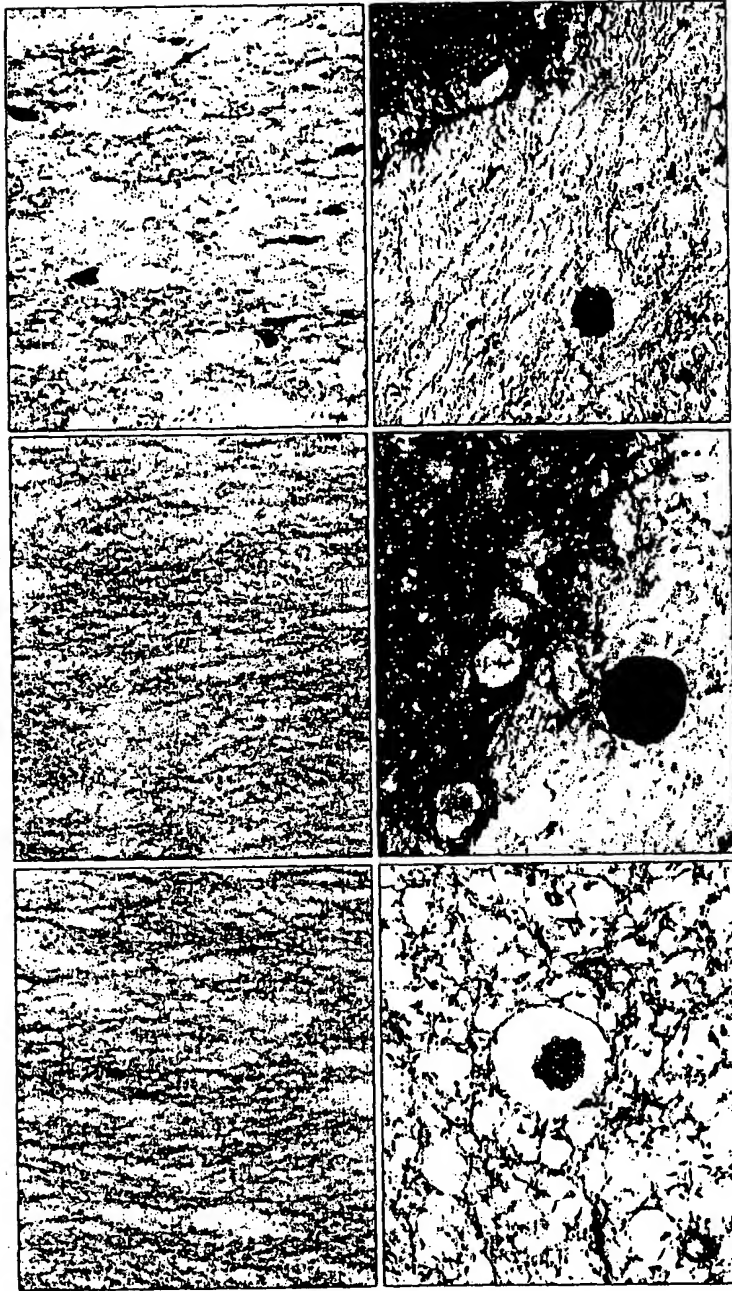
18/21

FIG. 18.



19/21

FIG. 19.



20/21

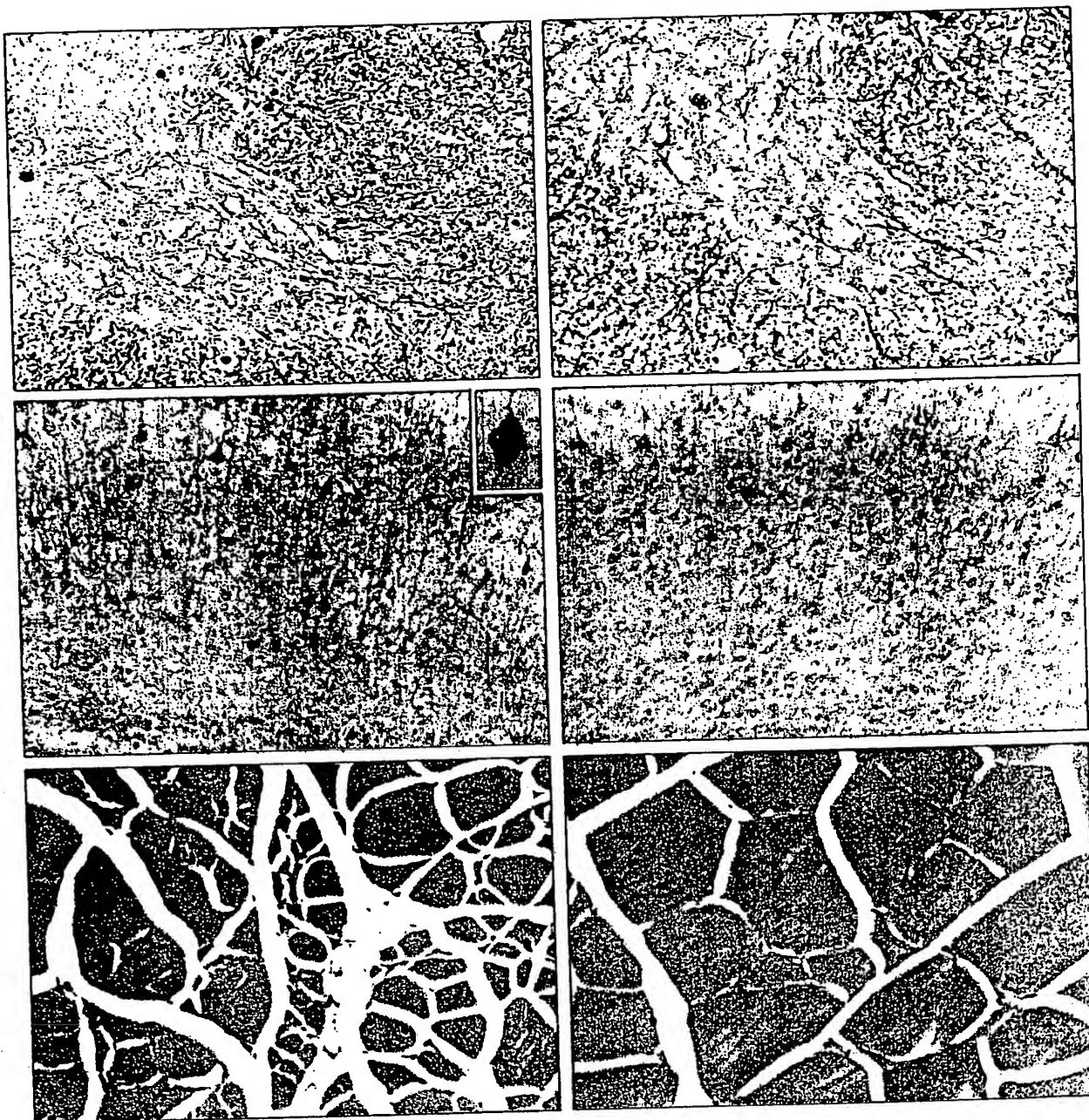


FIG. 20.

21/21

FIG. 21.

